



# Johns-Manville

RESIDENTIAL PRODUCTS DIVISION

— ROOFING, FLEXBOARD —

WAUKEGAN PLANT

C. R. "CHARLIE" WIKEL, Plant Manager

## PHYSICAL PLANT DATA

ADDRESS: Greenwood Avenue, Waukegan, Illinois 60085

TELEPHONE: 312-623-2900

Waukegan Plant is multi-divisional. In addition to Residential Products Division, Pipe, and Industrial Product Divisions have plants at this location. (See Organization and additional data).

## MAJOR EQUIPMENT

### Felt Mills (2)

No. 1 Machine—Organic Felt - 3.80 Tons/Hr.

No. 2 Machine—Asbestos Felt - 3.05 Tons/Hr.  
—Commercial Asbestos - 1.66 Tons/Hr.

### Roofing Machines (5)

No. 1 Machine—235 Std. Strip & SOM - 320 Sqs./Hr.

No. 2 Machine—15# Asphalt Saturated Rag Felt  
—(4 Sq. Roll) - 680 Sqs./Hr.

No. 3 Machine—90# SLATEKOTE - 390 Sqs./Hr.  
—45# Asbestos Base Felt - 375 Sqs./Hr.  
—Plant Base - 462 Sqs./Hr.

No. 4 Machine—15# Asphalt Saturated Asbestos Felt - 520 Sqs./Hr.  
—15# Asphalt TRANSHIELD - 500 Sqs./Hr.

No. 9 Machine—15# Tar TRANSHIELD - 800 Sqs./Hr.  
—15# Pipe Line Felt - 700 Sqs./Hr.

### Flexboard Machines (2)

Horne Machine—7136 Sq. Ft./Hr. (1/8" Basis)

Lehon Machine—5504 Sq. Ft./Hr. (1/8" Basis)

US EPA RECORDS CENTER REGION 5



479869

941857

## UPDATED FORECASTS NOT CONTRACT PLANS—1972

BOOK VALUE ASSETS	FLEXBOARD	ROOFING
Plant Property	NON-RESPONSIVE	NON-RESPONSIVE
Receivables		
Inventory		
SALES VALUE CAPACITY		
SALES FORECAST	NON-RESPONSIVE	
NET EARNINGS		
RETURN ON INVESTMENT	NO	NON-RES

## MAJOR CAPITAL EXPENDITURES IN PLAN

EVC Facilities	
—Paper Mill	NON-RESPONSIVE
—Roofing	
—Flexboard	
Mixed Stock Refiner #1 Paper Machine	
Consistency Controls #2 Paper Machine	
Shingle Configuration—Roofing	
New Production Facilities—Flexboard	
Repair Switch House	
Paint Power House Interior	
Renovate Balance of Main Office	
Increase Power Supply—Main Office	

## RAW MATERIALS USED

**FELT MILL**—Wood Chips, Corrugated Paper, Mixed Paper, Rags, Asbestos Fibre, Gum, Tamol, Glass Thread.

**ROOFING**—Asbestos & Organic Felt, Asphalt Saturant, Coating Asphalt, Granules (Slates), Talc, Sand, Filler, Resin, Release Paper, Fiber Glass Mat, Asbestos Fibre.

**FLEXBOARD**—Asbestos Fibre, Cement, Sil-Soda, Corestock, Adhesive Plaster.

## ORGANIZATION

PLANT MANAGER	C. R. "Charles" Wikel
SECRETARY	E. M. "Elsie" Kelberger
SUPERINTENDENT PAPER MILL	P. J. "Paul" Dziak
SUPERINTENDENT ROOFING	K. A. "Ken" Kulin
SUPERINTENDENT FLEXBOARD	A. "Allen" Paddock
CHIEF PLANT ENGINEER	F. "Frank" LoMonaco
INDUSTRIAL ENGR. & QUALITY CONTROL SUPV.	J. E. "Jim" Rudy
EMPLOYEE RELATIONS MGR.	R. F. "Roy" Winkworth
MANAGER OF SERVICES	P. C. "Cal" Robinson
CHIEF SCHEDULER	J. "Jim" Moll
CUSTOMER SERVICE SUPV.	R. E. "Mac" McGlashan
SHIP. & REC. SUPV.	C. D. "Charlie" Springer
SR. COST ACCOUNTANT	A. "Alvina" Adams

### TOTAL PLANT

Number Salaried Employees .....	381
Number Hourly Employees .....	1,267

### RESIDENTIAL PRODUCTS DIVISION ONLY

Number Salaried Employees .....	89 or 23.4% of Total
Number Hourly Employees .....	381 or 30.1% of Total

Residential Products Division is responsible for Employee Relations, Truck Shop, and General Plant Maintenance services for the entire plant.

## **TRAINING AND SAFETY**

### **TRAINING**

This plant maintains and uses a modified RBB type of skill development program. This was one of the earlier training efforts in this Division and has been maintained as a matter of management commitment.

### **SAFETY**

This plant is served by a Safety Engineer who divides his time between the various divisions of this complex.